Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 02 Sep 2022 until 23:59 on Saturday 03 Sep 2022

Forecast Issued on Friday 02 Sep 2022 at 03:03

Confidence: High for Thursday. Low for chance of rain on Friday. High for changeable conditions over the weekend and early next week but low for daily detail.

Headline for Friday 02 Sep 2022: Rather cloudy with a few showers.

Mountain weather hazards on Friday 02 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny intervals	Cloudy	Cloudy	Light rain showers	Partly cloudy (night)
Precipitation probability					
<05%	10%	10%	20%	30%	10%

Forecast for Friday 02 Sep 2022

Weather: Most of the day will be dry although with a good deal of high cloud. A few showers may break out later in the afternoon and evening but low confidence in this aspect of the forecast.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Mostly good visibility, perhaps some haziness in the air. Cloud mostly above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 02 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/18 SE	13/18 SE	13/17 SE	14/19 SE	21/26 SE	26/34 SE	27/35 SE
600	16/21 SE	15/20 SE	12/17 SE	13/18 SE	16/25 SE	25/36 SE	24/35 SE
300	5/13 SE	8/13 SE	7/14 SE	8/16 SE	4/18 SE	10/28 SE	10/29 SE
Valley	6/16 E	8/14 E	6/11 SE	6/12 SE	4/14 E	10/25 E	10/26 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/9	11/9	12/10	13/11	13/9	12/8	13/8
600	12/9	13/10	15/13	16/14	15/12	14/9	13/9
300	12/11	16/15	19/17	19/18	17/17	16/14	15/13
Valley	14/13	18/16	20/19	21/20	19/19	18/16	17/15
Freezing Level*	2100m	2200m	2300m	2400m	2500m	2700m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Saturday 03 Sep 2022

Weather: Cloudy and windy with occasional rain, this will turn heavier and possibly thundery towards evening.

Maximum wind: Easterly gales winds with average speeds 30-35mph, gusting 50 mph on higher peaks.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Mainly good visibility, perhaps some haziness in the air. Cloud mostly above the summits.

Temperature: **Valleys:** Plus 10 rising to 21 Celsius.
At 800m: Plus 12 Celsius
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:03 on Fri 02 Sep 2022

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